PTO/SB/82 (09-03)

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Application Number	10/775,163
Filing Date	February 11, 2004
First Named Inventor	Stephen P. Kudelka
Art Unit	2812
Examiner Name	Unknown
Attorney Docket Number	0928.0065C

I hereby revoke all previous powers of attorney given	in the above	e-identified appli	cation	
A Power of Attorney is submitted herewith.				
OR I hereby appoint the practitioners associated with the	e Customer N	Number:		·
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The address associated with Customer Number:	27896			
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Telephone	Fax			
Applicant/Inventor. Assignee of record of the entire interest, See 37 CF Statement under 37 CFR 3.73(b) is enclosed. (Form	R 3.71. <i>PTO/SB/</i> 96)	<u>. </u>		
SIGNATURE of Applicant or Assignee of Record				
Name Michael Kucher, Its Assistant Secretary Duly Aut	horized, Infine	eon Technologies	North A	Vmerica Corp.
Signature				
Date 7/29/2004	Telephon	2 2 2 2 2 2 2 1 2 2 2 1	7-71	01
NOTE: Signatures of all the inventors or assignees of record of the entire interest or t signature is required, see below.	heir representative	(a) are required. Submit	multiple fo	orms if more than one
*Total of forms are submitted				

This collection of information is required by 37 CFR 1.36. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/\$B/81 (09-03)

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Application Number	10/775,163
Filing Date	February 11, 2004
First Named Inventor	Stephen P. Kudelka
Title	Method of Fabricaling Bottle Trench Capacitors Using Etch
Art Unit	2812
Examiner Name	Unknown
Attorney Docket Number	0928.0065C

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Practitioners associated with the Customer Number:	2789	96		
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am the:	rax			
Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR	3.71			
Statement under 37 CFR 3.73(b) is enclosed. (Form I	PTO/SB/96)			
SIGNATURE of	Applicant or Assignee of	Record		
Name /Michael Hucher, its Assistant Secretary Duly Author	orized Infineon Technolog	iles North America Ce	**	
Name / Michael Hucher, its Assistant Secretary Duly Authorized, Infineon Technologies North America Corp. Signature				
Date 7/29/2004		Telephone 91	9-677-7101	
NOTE: Signatures of all the inventors or assignees of record of the entire forms if more than one signature is required, see below.	e interest or their representativ			
"Total of forms are submitted.				

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PTU/SB/96 (08-03)

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	STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Stephen P. Ku	ıdelka
Application No./Patent No.: 10/775,16	Filed/Issue Date: February 11, 2004
Entitled: Method of Fabricating Bottle T	rench Capacitors Using an Electrochemical Etch with Electrochemical Etch Stop
Infineon Technologies North America Corr (Name of Assignco)	. , a Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. the assignee of the entire right,	
2. an assignee of less than the ent The extent (by percentage) of its in the patent application/patent identifie	s ownership interest is ————— %
A. [An assignment from the inventor in the United States Patent and Tattached.	r(s) of the patent application/patent identified above. The assignment was recorded Trademark Office at Reel, Frame, or for which a copy thereof is
OR	
below.	s), of the patent application/patent identified above, to the current assignee as shown
The document was record	ded in the United States Patent and Trademark Office at ————, or for which a copy thereof is attached.
2. From:	То:
The document was record	ded in the United States Patent and Trademark Office at rame, or for which a copy thereof is attached.
	To: ded in the United States Patent and Trademark Office at
Reel	Frame, or for which a copy thereof is attached.
[] Additional documents in the	he chain of title are listed on a supplemental sheet.
[NOTE: A separate copy (i.e., the c	cuments in the chain of title are attached. original assignment document or a true copy of the original document) Division in accordance with 37 CFR Part 3, if the assignment is to be TO. See MPEP 302.08]
The undersigned (whose title is supplie	d below) is authorized to act on behalf of the assigned.
- 07/29/2004	Michael Kugher
Date	Typed/or printed name
(919)677 7101	
Telephone number	Signature
	Its Assistant Secretary Duly Authorized, Infineon Technologies North America Corp
	Title /

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

INFINEON DOCKET NO. 2003P52319US O.C. DOCKET NO. INF-106

ASSIGNMENT

For good and valuable consideration, I, STEPHAN P. KUDELKA, residing at Robinienstrasse 34, 01458 Ottendorf-Okrilla, Germany, hereinafter referred to as "Assignor";

Hereby sell, assign and transfer to Infineon Technologies North America Corp., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 1730 North First Street, San Jose, CA, 95112, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and filed herewith, entitled:

METHOD OF FABRICATING BOTTLE TRENCH CAPACITORS USING AN ELECTROCHEMICAL ETCH WITH ELECTROCHEMICAL ETCH STOP

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements an the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Assignor hereby authorizes and empowers Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International

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Date: 5/26/04

Convention for the Protection of Industrial Property, as amended) and to invoke and claim said rights without further written or oral authorization from Assignor.

Assignor hereby consents that a copy of this ASSIGNMENT shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and more particularly in proof of the right of Assignee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended.

Assignor hereby authorizes and requests Assignee to fill in the following blanks specifying the United States Serial No. and filing date for said application above identified:

U.S. Serial No.: 10/775,163 Filed: February 11, 2004

but Assignee's failure to do so shall have no bearing whatsoever upon the validity or legal effect of this ASSIGNMENT.

Assignor hereby authorizes and requests the Commissioner of Patents and the United States Patent and Trademark Office to issue Letters Patent to Assignee in accordance with the terms of this ASSIGNMENT.

SIGNATURE:

NAME: STEPHAN P. KUDELKA